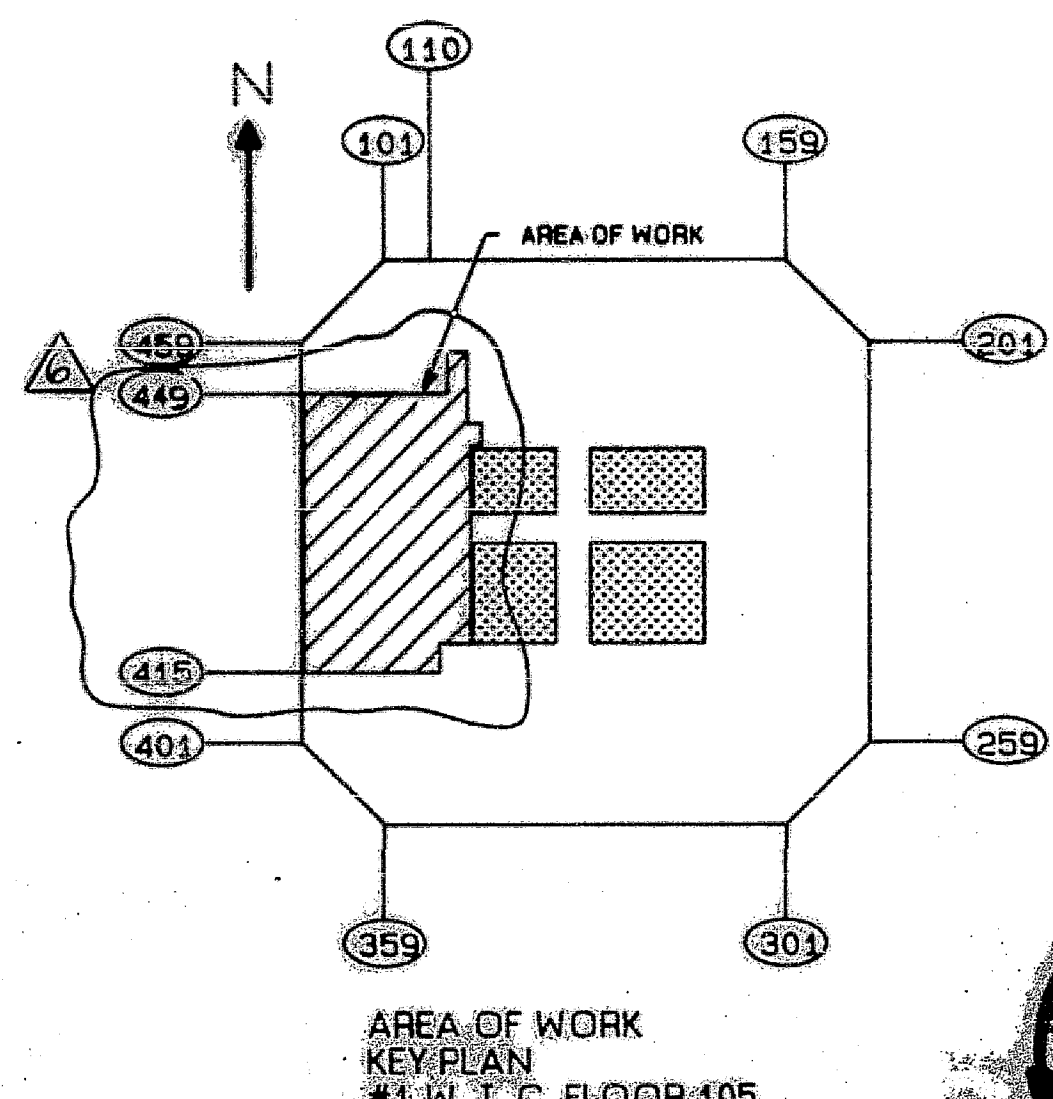
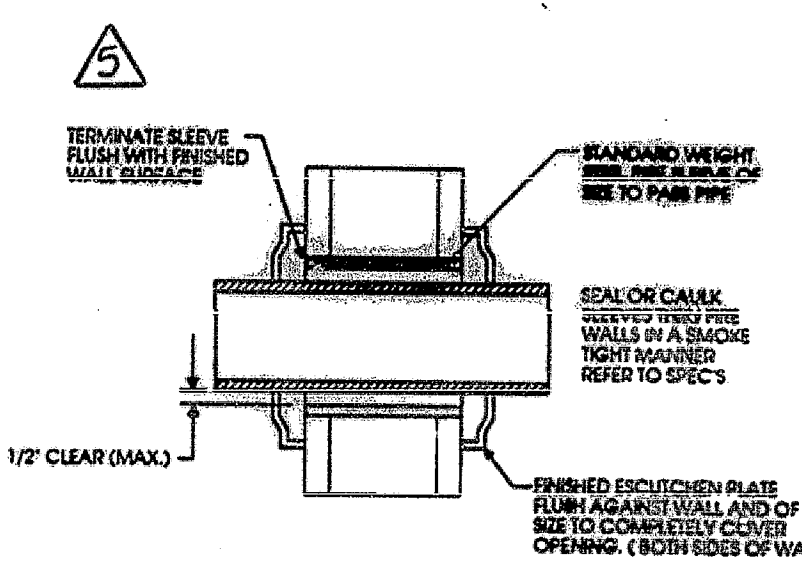


DUCT SIZE	HANGER SIZE	MAX. SPACING
Up to 2 Sq. Ft.	1" x 1/16"	8' - 0"
2 to 4 Sq. Ft.	1" x 1/8"	8' - 0"
4 to 10 Sq. Ft.	1" x 1/2"	6' - 0"
10 to 20 Sq. Ft.	1" x 1/2"	4' - 0"



**VENTILATION INDEX**

NO.	AREA	P	VOLUME	VENT. REQ.	REQ. SUP. CFM	REQ. RET. CFM	REQ. SUP. CFM/SQFT	REQ. RET. CFM/SQFT	ACT. SUP. CFM/SQFT	ACT. RET. CFM/SQFT
1	3000	90	25375	620	2700	2700	0.9	0.9	0.9	0.9
2	360	3	3105	2235	144	144	0.4	0.4	0.7	0.7
3	230	4	2501.25	1350	145	145	0.5	0.5	0.8	0.8
4	175	2	1509.38	1029	87	87	0.5	0.5	0.7	0.7
5	375	1	3234.38	6994	150	150	0.4	0.4	0.6	0.6

- LEGEND**
- NEW DUCTWORK
  - NEW DUCTWORK WITH HISTORICAL FINISH
  - EXISTING DUCTWORK
  - EXISTING DUCTWORK TO BE REMOVED
  - NEW SUPPLY AIR UP TO 14\"/>

ILYA ASANOVICH/ITX INTERIORS  
GENERAL CONTRACTOR  
CERTIFIED "AS BUILT" DRAWING  
SIGNED *[Signature]*

REV #	DESCRIPTION	DATE
REV # 6	CERTIFIED AS-BUILT, RESUBMITTED FOR RECORD	3/24/95
REV # 5	REVISED AS PER PORT AUTHORITY COMMENTS	7/19/94
REV # 4	REVISED AS PER ARCHITECTURAL CHANGES	2/16/94
REV # 3	REVISED AS PER ARCHITECTURAL CHANGES	5/6/94
REV # 2	REVISED AS PER ARCHITECTURAL CHANGES	2/27/94
REV # 1	REVISED AS PER PORT AUTHORITY COMMENTS	2/6/94
REV #	DESCRIPTION	DATE

**CANTOR FITZGERALD SECURITIES CORP.**  
One World Trade Center Floor 105  
New York, N.Y. 10048

MECHANICAL PLAN, LEGEND, AND DETAILS

**John C. Westrick & Associates Inc.**  
CONSULTING ENGINEERS  
2110 Maple Avenue  
South Plainfield, N.J. 07080

SCALE: AS SHOWN DWN BY: P.E. CHKD BY: J.C.W.  
DATE: 12/17/93 PROJECT # 93173

